Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 10 Feb 2022 until 23:59 on Friday 11 Feb 2022

Forecast Issued on Wednesday 09 Feb 2022 at 11:39

Confidence: Low for extent of low cloud on Thursday. High for Friday. Low for detail for the weekend.

Headline for Thursday 10 Feb 2022: Rather cloudy at times with some wintry showers. Cold.

Mountain weather hazards on Thursday 10 Feb 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Light snow	Sleet	Partly cloudy (night)	Clear night
Precipitation probability							
20%	20%	10%	10%	40%	40%	20%	10%

Forecast for Thursday 10 Feb 2022

Weather: Some dry and bright spells in the morning period. Otherwise rather cloudy at times with showers or occasionally longer spells of sleet or snow, falling as rain below 400 to 600 metres. Becoming mainly dry after dark.

Chance of cloud-free hill tops above 700m: 50%, best chance early and late

Low cloud and visibility: Generally good outside of cloud and precipitation, some patchy cloud down to 800 metres. Cloud may become somewhat more persistent around the middle of the day, lowering to 650 metres in places.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 10 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	29/41 W	32/45 W	34/49 W	33/47 W	34/49 W	29/42 NW	28/41 NW	25/37 NW	21/30 W
300	15/28 W	17/31 W	19/34 W	18/33 W	22/39 W	19/33 NW	16/30 NW	14/26 NW	10/20 W
Valley	13/27 W	14/29 W	15/31 W	14/29 W	18/35 W	17/32 NW	14/27 NW	11/23 NW	9/19 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-2/-11	-3/-12	-3/-12	-2/-11	-0/-9	0/-7	-1/-9	-1/-9	-2/-9
300	0/-6	-0/-7	-0/-7	0/-6	3/-4	3/-2	1/-4	1/-5	-0/-5
Valley	1/-4	1/-4	1/-5	1/-4	4/-1	4/-0	2/-2	2/-3	0/-4
<< Freezing Level*	200m	200m	200m	200m	400m	500m	400m	400m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong to gale summit winds will lead to severe wind chill, notably under cloud cover and in showers.

Forecast for Friday 11 Feb 2022

Weather: A ridge of high pressure will bring a lot of dry weather, although clouding over from the west through the day. Rain, preceded by some higher summit sleet or snow, will spread from the west in the evening.

Maximum wind: Southerly 20 to 30 mph on the tops, freshening to 50 mph on the highest tops after dark

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Some early fog at glen level, this soon dispersing. Then good visibility most summits mostly free of cloud. Cloud lowering to 700 metres as rain and snow sets in after dark.

Temperature: **Valleys:** Minus 2 rising to plus 5 Celsius
At 700m: Minus 1 rising to plus 3 Celsius
Freezing level: 400 metres at first, rising to 800 metres by dusk. Rising to 1200 metres in the evening.

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